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| 71002 | 5 | 1003 | 841088 |
| Class | Subclass | Issue Classification | CANNED |

6039992

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|-----------------------------|-------------|------------|------------------|----------------|
| UTILITY SERIAL NUMBER | PATENT DATE | | PATENT NUMBER | |
| 08/840,288 | MAP 21 2000 | | 6039992 | |
| SERIAL NUMBER | FILING DATE | CLASS | SUBCLASS | GROUP ART UNIT |
| 08/840,288 | 04/14/97 | 514 426 | 732 | 1205 731 |
| EXAMINER | CFW | | | |

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CONTINUING DATA***

VERIFIED THIS APPLN IS A CIP OF 08/631,578 04/12/96, patent 5,855,940

Certificate

AUG 26 2003

of Correction

NOTE-DISCLAIMER

The term of this patent shall not extend beyond the expiration date of Pat No 5855940

FOREIGN FILING LICENSE GRANTED 09/16/97

***** SMALL ENTITY *****

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|---|---|---------------------|------------------|---------------|--------------|---------------|---------------------|-----------------------|
| Foreign priority claimed 35 USC 119 conditions met | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no | AS FILED | STATE OR COUNTRY | SHEETS DRWGS. | TOTAL CLAIMS | INDEP. CLAIMS | FILING FEE RECEIVED | ATTORNEY'S DOCKET NO. |
| Verified and Acknowledged | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no | Examiner's Initials | AR | 5 | 30 | 4 | \$611.00 | 023533/102 |

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TITLE
METHOD FOR THE BROAD SPECTRUM PREVENTION AND REMOVAL OF MICROBIAL CONTAMINATION OF FOOD PRODUCTS BY QUATERNARY AMMONIUM COMPOUNDS

U.S. DEPT. OF COMM./PAT. & TM—PTO-436L (Rev.12-94)

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|---|-------------|---------------------------------------|----------------------------|
| PARTS OF APPLICATION FILED SEPARATELY | | E.H. 7-21-99 Applications Examiner | |
| NOTICE OF ALLOWANCE MAILED | | CLAIMS ALLOWED | |
| ISSUE FEE | | Total Claims 26 Print Claim 1 | |
| Amount Due | Date Paid | Sheets Drwg. 5 | Figs. Drwg. 5 Print Fig. 1 |
| 665.00 | 09/16/97 | ISSUE BATCH NUMBER 1003 | |
| PREPARED FOR ISSUE | | | |
| WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. | | | |
| ISSUE FEE IN FILE | | | |
| Form PTO-1267 U.S. DEPARTMENT OF COMMERCE (REV. 10-94) PATENT & TRADEMARK OFFICE | | | |
| DISCLAIMER LABEL | | | |
| SERIAL NO. | FILING DATA | | |
| 08/840,288 | 4-14-97 | | |
| A terminal disclaimer has been entered and recorded under 35 U.S.C. 253 in this file by Patent Issue Division. | | | |
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| Form PTO-436A (Rev. 8/92) | | | |
| Shts set | | | |

(FACE)

STAPLE AREA

★ U.S.G.P.O.:1994-378-972

PATENT NUMBER

| ORIGINAL CLASSIFICATION | |
|-------------------------|----------|
| CLASS | SUBCLASS |
| 426 | 332 |

APPLICATION SERIAL NUMBER

08/840,288

APPLICANT'S NAME (PLEASE PRINT)

CROSS REFERENCE(S)

PTO 273
(REV 5-91)

ISSUE CLASSIFICATION SLIP

U. S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE